



- NOTE:-**
- P.U.FOAM TO BE PASTED TO THE COMPREG WITH APPROVED BRAND OF WATER PROOF GLUE.
 - NECESSARY CUT-A-WAYS TO BE DONE TO SUIT AT SITE.
 - THREAD SHOULD BE DYED & BONDED AND THE COLOUR OF THREAD SHOULD MATCH WITH THE COLOUR OF REXINE. THE PITCH OF THE STITCH SHALL BE 2 TO 3 mm.
 - COLOUR OF REXINE TO BE "BLUE 315 OF BHR" AND STAMPED WITH "INDIAN RLYS" CREST TO R50/SK-6906B, ALT.-2.
 - COMPREG TO BE TREATED AGAINST FUNGI, TERMITES, MARINE BORERS & OTHER INSECT ACCORDING TO REQUIREMENTS OF PRESERVATION TREATMENT TO IS: 9539-69, TYPE-IV (COPPER CHROME ARSENIC COMPOSITION).
 - FELT (ITEMS-4 & 5) TO BE PASTED PROPERLY ON THE FRAME WITH APPROVED BRAND OF ADHESIVE.
 - DIMENSION MARKED \square THIS ARE TO BE ENSURED BY USE OF JIG.
 - PITCH OF TAPPING SCREWS SHOULD NOT BE MORE THAN 150 mm.
 - P.U.FOAM TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
 - SKIN OF P.U.FOAM SHOULD BE UNIFORM WITHOUT CRACKS OR JOINTS.
 - ALTERNATIVELY MOULDED P.U.FOAM TO R50/SPEC. C-8914 (REV-1) MAY BE USED FOR ITEM-6.
 - REXINE SHOULD BE STITCHED IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.
 - PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF R50 SPEC C-8914 SHOULD BE ENSURED.
 - THE SEATS & BERTHS SUPPLIER MUST HAVE THE INFRASTRUCTURE FOR P.U.J. FOAM MANUFACTURE AND TESTING AS PER CLAUSE 7.1.1 AND ANNEXURE-B1 & B2 OF SPECIFICATION NO. ICF/MO/SPEC.-148, ISSUE STATUS-01, REV.-00 OR THE SUPPLIER SHOULD TIE-UP FOR PURCHASE OF FOAM FROM P.U.J. FOAM MANUFACTURER HAVING INFRASTRUCTURE AND TESTING FACILITIES AS PER ICF SPECIFICATION MENTIONED ABOVE.
 - THE SUPPLIER SHOULD FURNISH THE DETAIL OF PU FOAM FACILITIES IF IN-HOUSE. OTHERWISE SHOULD GIVE SUBSTANTIVE DETAILS OF TIE UP WITH REPUTED PU FOAM MANUFACTURER ALONGWITH THEIR TEST FACILITIES. RCF RESERVES THE RIGHT TO CHECK THESE FACILITIES BEFORE OR AFTER ENTERING INTO THE CONTRACT.

| ALT.NO | ALT.DATE | ZONE | ALTERATIONS | AUTHORITY |
|--------|------------|----------------------|--|-------------------|
| a | 29/03/2004 | J-15 I-15 C-10 | 1. ITEM 2 DELETED. 2. DESCRIPTION & MATL.SPEC.OF ITEM 6 WAS FOAM RUBBER 50X595X1790 AND MDT5-013. 3. MATL.SPEC.OF ITEM 7 & 8 WERE R50/SPEC.C-9503 TY-1. 4. NOTE 1,9,10 UPDATED,NOTE 11 DELETED AND NOTE 13 ADDED. | DIC. NO. M0040011 |
| b | 28/07/2004 | J7 | 1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM. | DIC NO. M0040043 |
| c | 11/05/2005 | ELI.011 | 1. NOTES-14 & 15 ADDED. | DIC NO. M0040043 |

12 MAY 2005

| ITEM | QTY | DESCRIPTION | IS: 1713-1989 | ITEM - 72 |
|------|-----|---|---------------------------|-----------|
| 18 | 2 | SLTD PAN HD TAPP SCREW ST3.5X16-F | STEEL | ITEM - 39 |
| 17 | 72 | SLTD PAN HD TAPP SCREW STEEL ST4.2X16-F | STEEL | ITEM - 3 |
| 16 | 1 | SEWING THREAD L-5000 | NIL | NIL |
| 15 | 1 | COTTON THREAD ϕ 3X3000 | NIL | NIL |
| 14 | 18 | PLAIN WASHER AS.5 | ALUMINIUM | ITEM - 34 |
| 13 | 18 | CSK HEAD RIVET ALUMINIUM 5X12 | ALUMINIUM | NIL |
| 12 | 1 | NAME PLATE | CC61188 | NIL |
| 11 | 2 | ANGLE MOLDING | CC43353 | NIL |
| 10 | 1 | ANGLE MOLDING | CC43353 | NIL |
| 9 | 1 | ANGLE MOLDING | CC43353 | NIL |
| 8 | 2 | SIDE REXINE 150X645 | R50/SPEC. C-9503, TYPE-11 | ⊙ |
| 7 | 1 | TOP REXINE 870X1985 | R50/SPEC. C-9503, TYPE-11 | ⊙ |
| 6 | 1 | P.U.FOAM 50X595X1790 | R50/SPEC. C-8914 | % |
| 5 | 1 | FELT 6X66X1780 | IS: 1719-88 TAB-1, MEDIUM | NIL |
| 4 | 1 | FELT 6X66X2860 | IS: 1719-88 TAB-1, MEDIUM | NIL |
| 3 | 1 | COMPREG PANEL 4X512X1632 | R50/SPEC. C-9407, TYPE-1 | * |
| 2 | 1 | GADA CLOTH 725X1980 | IS: 1094-76 VAR.-3 | NIL |
| 1 | 1 | FRAME | NIL | NIL |

| WELO LENGTH | ITEM | DESCRIPTION & DIMENSIONS | OPASSY | DETAIL | DRG | MATL. & SPEC. | REMARKS |
|--------------|----------------|--------------------------------|-------------------|---------------------|-----|---------------|---------|
| NIL | M | GROUP SEATS & UPPER BERTHS | SE61361 | ALT | b | | |
| 35.220 | KG | FILE | SE61361.c.prt(20) | TRANSVERSE SEAT FOR | | | |
| S.AREA | M ² | SCN COACH (WIDER BAY) | | | | | |
| LENGTH/DIA | M | RAIL COACH FACTORY, KAPURTHALA | | | | | |
| WIDTH/THICK. | M | INDIAN RAILWAYS STANDARD | | | | | |
| HEIGHT | M | PL NO. NIL | | | | | |
| | | DRG.NO. SE61361 | | | | | |

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID. DATE OF FIRST ISSUE: 22/04/2002 CDM BY: [Signature]

FOR UNTOLERANCED DIMENSIONS REFER M0G0008 REF.DWG. NIL N.R.

SCALE: 1:10 CHD DUGL DHRM [Signature]

ALT. C SIZE: A SHEET: 1/1